

U.S. PATENT & TRADEMARK OFFICE  
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DEC 18 2003

**THIRD SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

**Complete if Known**

Application Number	10/647,414
Filing Date	August 25, 2003
Confirmation Number	2803
First Named Inventor	Vukos et al.
Group Art Unit	3762
Examiner Name	To be determined
Attorney Docket No.	KCC 4974 (K-C 18,840)

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
	50	479,999		Thompson	08-02-1892
	51	520,366		Leaver	05-22-1894
	52	1,189,140		Lane	06-27-1916
	53	2,091,918		Finck	08-31-1937
	54	2,314,876		Greene	03-30-1943
	55	3,051,453		Sluijters	08-28-1962
	56	3,576,707		Schrenk et al.	04-27-1971
	57	4,076,663		Masuda et al.	02-28-1978
	58	4,286,006		Boelter	08-25-1981
	59	4,286,082		Tsubakimoto et al.	08-25-1981
	60	4,604,313		McFarland et al.	08-05-1986
	61	4,655,757		McFarland et al.	04-07-1987
	62	4,704,116		Enloe	11-03-1987
	63	4,724,114		McFarland et al.	02-09-1988
	64	4,741,941		Englebert et al.	05-03-1988
	65	4,880,682		Hazelton et al.	11-14-1989
	66	5,143,676		Muller et al.	09-01-1992
	67	5,143,679		Weber et al.	09-01-1992
	68	5,261,899		Visscher et al.	11-16-1993
	69	5,269,995		Ramanathan et al.	12-14-1993
	70	5,376,430		Swenson et al.	12-27-1994
	71	5,462,708		Swenson et al.	10-31-1995
	72	5,468,428		Hanschen et al.	11-21-1995
	73	5,486,167		Dragoos et al.	01-23-1996
	74	5,536,555		Zelazoski et al.	07-16-1996
	75	5,562,465		Taguchi et al.	10-08-1996
	76	5,562,650		Everett et al.	10-08-1996

Examiner Signature	/Michael Bogart/	Date Considered	05/20/2006
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77	5,593,399		Tanzer et al.	01-14-1997
78	5,667,864		Landoll	09-16-1997
79	5,681,034		Krueger et al.	11-25-1997
80	5,700,553		Cohen et al.	12-23-1997
81	5,756,039		Mcfall et al.	05-26-1998
82	5,773,562		Gruber et al.	06-30-1998
83	5,800,758		Topolkaraev et al.	09-01-1998
84	5,814,178		Jacobs	09-29-1998
85	5,843,063		Anderson et al.	12-01-1998
86	5,866,173		Reiter et al.	02-02-1999
87	5,873,963		Trombetta et al.	02-23-1999
88	5,882,769		McCormack et al.	03-16-1999
89	5,938,648		Lavon et al.	08-17-1999
90	5,944,706		Palumbo et al.	08-31-1999
91	6,071,450		Topolkaraev et al.	06-06-2000
92	6,117,438		Topolkaraev et al.	09-12-2000
93	6,231,557		Krautkrämer et al.	05-15-2001
94	6,258,996		Goldman	07-10-2001
95	6,261,674		Brayham et al.	07-17-2001
96	6,383,960		Everett et al.	05-07-2002
97	6,459,514		Gilbert et al.	10-01-2002
98	6,462,251		Cimini et al.	10-08-2002
99	6,475,600		Morman et al.	11-05-2002
100	6,492,574		Chen et al.	12-10-2002
101	6,586,354		Topolkaraev et al.	07-01-2003
102	2002/0019187	A1	Carroll	02-14-2002
103	2002/0127385	A1	Topolkaraev et al.	09-12-2002
104	2002/0165516	A1	Datta et al.	11-07-2002
105	2003/0031837	A1	Kody et al.	02-13-2003
106	2003/0144643	A1	Jarpenberg et al.	07-31-2003
107	2004/0089412	A1	Topolkaraev	05-13-2004
108	2004/0091677	A1	Topolkaraev	06-13-2004
109	2005/0027268	A1	Qin et al.	02-23-2005

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110	2005/0049566	A1	Vukos et al.	03-03-2005
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### FOREIGN PATENT DOCUMENTS

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		Office	Number <sup>4</sup>	Kind Code (if known)			
	111	EP	0 151 018	B1	BRASSINGTON NIGEL JOHN	08-07-1985	
	112	WO	99/33851	A1	TOPOLKARAEV VASILY et al.	07-08-1999	
	113	WO	01/2659X	A1	BOICH HEINZ-HORST	04-19-2001	A
	114	WO	2004/043695	A1	TOPOLKARAEV VASILY A	05-27-2004	

### OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
	115	American Society for Testing Materials (ASTM) Designation: D1238-04c, "Standard Test Method for Melt Flow Rates of Thermoplastics by Extrusion Plastometer," pp. 1-14, published December 2004.	
	116	Im, J. and W.J. Schrenk, "Coextruded Microlayer Film and Sheet," <u>Journal of Plastic Film &amp; Sheeting</u> , Vol. 4, April 1988, pp. 104-115.	
	117	Mueller, Chad D. et al., "Breathable Polymer Films Produced by the Microlayer Coextrusion Process," <u>Journal of Applied Polymer Science</u> , Vol. 78, 2000, pp. 816-828.	
	118	Mueller, Chad D. et al., "Novel Structures by Microlayer Coextrusion - Talc-Filled PP, PC/SAN, and HDPE/LDPE," <u>Polymer Engineering and Science</u> , Vol. 37, No. 2, February 1997, pp. 355-362.	
	119	Schrenk, W.J. and T. Akrey Jr., "Coextruded Multilayer Polymer Films and Sheets," Chapter 15, <u>Polymer Blends</u> , Vol. 2, 1978, pp. 129-165.	

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		Group Art Unit	3761
Examiner Name	Michael G. Bogart		
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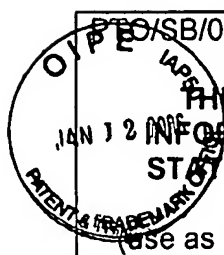
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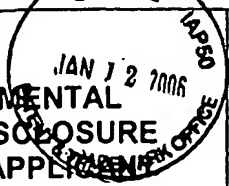
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